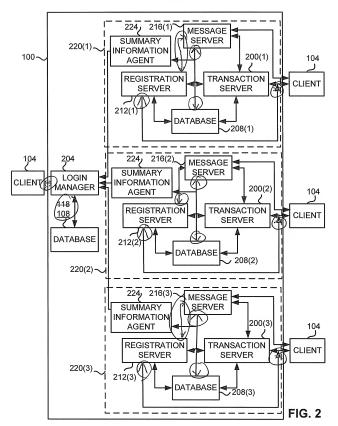
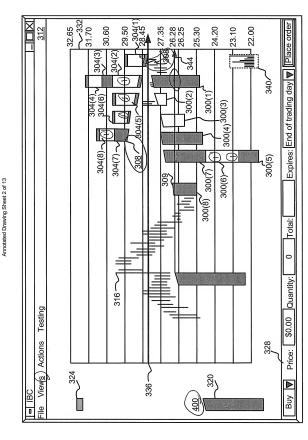
Inventors: Richard W. FRIESEN et al.
Title: User Interface for Semi-Fungible Trading
U.S. Appln. No.: 09/651,301
Filed: August 30, 2000
Atty. Dkt. No.: 03-1106-A
Cnfm. No.: 2518

Annotated Drawing Sheet 1 of 13

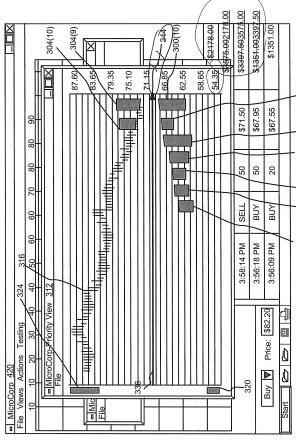




Filed: August 30, 2000 Cnfm. No.: 2518

Inventors: Richard W. FRIESEN et al.
Title: User Interface for Semi-Fungible Trading
U.S. Appln. No.: 09/651,301
Filed: Au

Atty. Dkt. No.: 03-1106-A



300(11) FIG. 3B 300(16) 300(15) 300(14) 300(13) 300(12)

Annotated Drawing Sheet 3 of 13

Cnfm. No.: 2518

Filed: August 30, 2000 Inventors: Richard W. FRIESEN et al. Title: User Interface for Semi-Fungible Trading U.S. Appln. No.: 09/651,301 Filed: Au Atty. Dkt. No.: 03-1106-A

Inventors: Rebard W. FREESE et al.
Title: User interface for Sent-Tangibe Trading
U.S. Appin. No.: 08681,301

Atty. ORt. No.: 081087,301

Atty. ORt. No.: 08-106-8

Annolated Drawing Sheet of 13

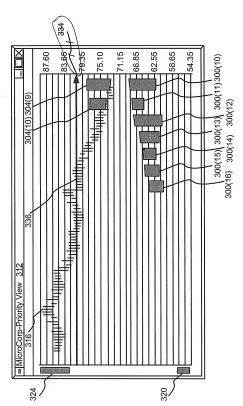
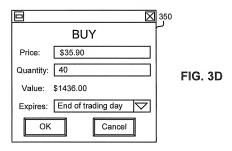


FIG. 30

| Inventors: Richard W. FRIESEN et al. | Title: User Interface for Semi-Fungible Trading | U.S. Appln. No.: 09/651,301 | Filed: August 30, 2000 | Atty. Dkt. No.: 03-1106-A | Cnfm. No.: 2518

Annotated Drawing Sheet 5 of 13







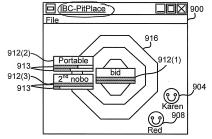


FIG. 9

		\				,		
	414 412	) 6	400	0. 	-28.06 -408	, t	340	
-   '	15	)	X					
	88		=		<b>○</b> ⊕ ⊕			
	77		-					
	7			\			$\equiv$	
	99		,	<u> </u>				
	10		C	þ	<b>****</b>			
w 420	22		4	5=	-⊕⊕⊕			
utyVie	44			Ļ	(T)			
yQuan			=	,  -				
Qualit	83							
Price/	22			<u> </u>	♦₩			
300k –					404			416
Order E	E		316	=	<b>******</b>			8
IBC – Order Book – Price/QualityQuantity)View 420	<u>D</u>		., J_=		336			442 417
<u>a</u>	1_							(4)

FIG. 4

| Inventors: Richard W. FRIESEN et al. | Title: User Interface for Semi-Fungible Trading | U.S. Appln. No.: 09/651,301 | Filed: August 30, 2000 | Atty. Dkt. No.: 03-1106-A | Cnfm. No.: 2518 |

Annotated Drawing Sheet 7 of 13

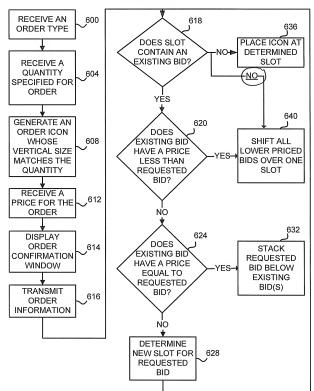


FIG. 6

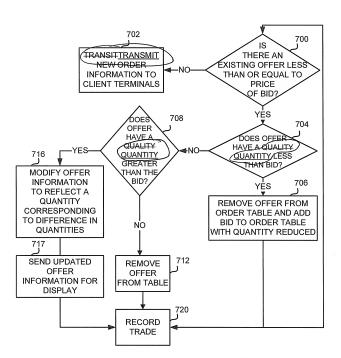
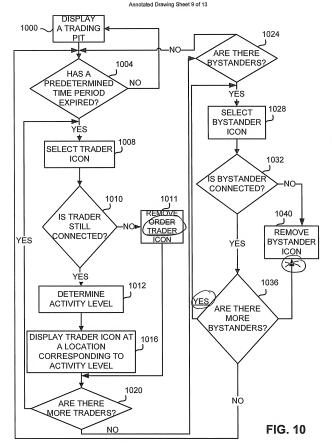


FIG. 7

Inventors: Richard W. FRIESEN et al. Title: User Interface for Semi-Fungible Trading

U.S. Appln. No.: 09/651,301 Atty. Dkt. No.: 03-1106-A

Filed: August 30, 2000 Cnfm. No.: 2518



-1216 1220 1224 1252 2:04:54/CAHLRFCO RECOUSC GSCOCAH -77 Filler XXXXX Time & Sales - PWA4LTM <u></u> 86 85 84 83 8 80 28 ast Bid PWA5 2:07:45 2:03:36 5 x 9 547 553 Patent Pending PWA4 54<u>7</u> 370 310 H 544 543 541 1256 X Change | High | Low 88519 76512 546 546 \541 Multy View - PWA 1204 1236 8 x 6 302 540 220 4+2 Annotated Drawing Sheet 10 of 13 7 7 PWA2  $8 \times 10$ esco 2WA1SPWX 85516 λWA ,1260 ast 544 549 548 B6 Monitor A Name 1244 4240 ,1248  $\frac{522}{x \times 10}$ P/WA1 520 518 PWA5 PWA4 Order Entry Book (PWA4FWA4F) 1 XUI Place Place Help Price 550 ₹<del>7</del>54 542 542 538 534 548 546 540 536 530 532 Page 9 (65) 9 0-----Window Price 544 Price 547 - ePit ]200 Buy♥ Sell View Order Entry Tools Fungibles Name PWA4 PWA5 Pending Orders Quote Order Page Page Setup 7w0 One ile Li

Filed: August 30, 2000

Title: User Interface for Semi-Fungible Trading

U.S. Appin. No.: 09/651,301

Attv. Dkt. No.: 03-1106-A

nventors: Richard W. FRIESEN et al.

Cnfm. No.: 2518

-1216 12:07:45RFCOGSCO 12:04:54 CAHLRFCO Time & Sales - PWA4 525C M Lime 520C FM 515C F 544 543 541 510C FM X 550 | 548 Non 88519 7651 546 | 541 505C Z H 1316 Change High Annotated Drawing Sheet 11 of 13 4+2 7 Order Entry-Book-FWA4Pit-PWA4 CITIX Options - PWA4 1204 N L 2WA1\$PWX 85516 544 549 Last FM Monitor A 1212 PWA4 PWA5 N N N Name 1248 Place Helb Place/ Jam 86.0 83.5 80.5 No 85.5 85.0 84.5 84.0 83.0 82.0 81.5 81.0 80.0 Page 1312 9 2 9 Window Price Price 544 547 -ungibles - ePit 1200 Order Entry 1300 Sell Buy₩ Tools View 304 PWA4 PWA5 1304 Name Multi pit Setup Chart Order Monitor Zoom 1308 뚪 Eie

Filed: August 30, 2000

Title: User Interface for Semi-Fungible Trading U.S. Appln. No.: 09/651,301 Filed: Au

Atty. Dkt. No.: 03-1106-A

nventors: Richard W. FRIESEN et al.

Cnfm. No.: 2518

Inventors: Richard W. FRIESEN et al.
Title: User Interface for Semi-Fungible Trading
U.S. Appln. No.: 09/651,301
Atty. Dkt. No.: 03-1106-A
Cnfm. No.: 2518

Annotated Drawing Sheet 12 of 13

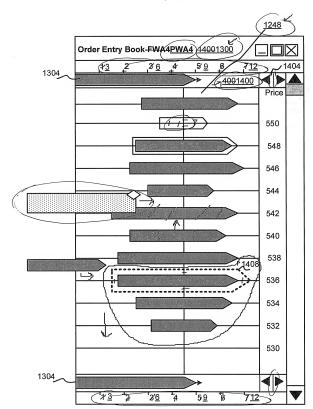
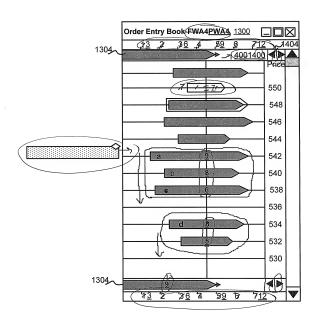


FIG. 14

Inventors: Richard W. FRIESEN et al.
Title: User Interface for Semi-Fungible Trading U.S. Appln. No.: 09/651,301 Filed: August 30, 2000 Cnfm. No.: 2518

Atty. Dkt. No.: 03-1106-A

Annotated Drawing Sheet 13 of 13



Summation Windo			
Ave Price 1504	Ave Volume 1508		
		Set	Calculate
Highest Bid 1512			
		Set	Calculate

FIG. 15